

Attorney Docket No.  
2080-3-66

# ASSIGNMENT

Insert Name(s) of Inventor(s)

Yoon Seok YANG

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

LG Electronics Inc.

Republic of Korea

Insert name of Assignee

Insert state of Incorporation of Assignee

Insert address of Assignee

of

20, Yoldo-dong, Youngdungpo-gu, Seoul, Korea

(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as

Insert identification of invention, such as Title, Case Number or Foreign Application Number

APPARATUS FOR ENCRYPTING/DECRYPTING REAL-TIME INPUT STREAM

for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.

Insert Date of Signing of Application

1/16/02

1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith.

The undersigned hereby appoints JONATHAN Y. KANG, REG. NO. 38,189; RICHARD K. YOON, REG. NO. 42,247; EDWARD GRAY, REG. NO. 35,166; DAVID N. MAKOUS, REG. NO. 29,559; JOHN S. CHRISTOPHER, REG. NO. 30,937

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 2002. 1. 16

Signature of Inventor

Date:

Signature of Inventor

Date:

Signature of Inventor

Date:

Signature of Inventor

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:  
Yoon Seok YANG

Serial No.: 10/050,274  
Filed: January 16, 2002  
For: APPARATUS FOR ENCRYPTING/  
DECRYPTING REAL-TIME INPUT STREAM

Art Unit: 2134  
Examiner: Brown, Christopher J.  
Conf. No.: 7037

**Mail Stop PETITION**

Commissioner for Patents  
PO BOX 1450  
Alexandria, VA 22313-1450

**PETITION UNDER 37 CFR 1.47(b) –  
UNAVAILABILITY OF INVENTOR**

1. The Applicant, LG Electronics Inc., (hereinafter called LG), a Korean Corporation having its principal place of business at 20 Yoido-dong, Youngdungpo-gu, Seoul, 150-010, Korea, hereby petitions to the Commissioner of Patents and Trademarks to accept the attached Oath and Declaration signed by LG's authorized representative.
2. The Applicant was an employer of the inventor Yoon Seok Yang at least as of January 16, 2002, when the inventor signed the Declaration and Assignment papers submitted to the USPTO on January 16, 2002, in which the inventor agreed to assign to LG all right, title, and interest worldwide in the subject application, Serial No. 10/050,274. A copy of the Assignment recorded on January 16, 2002 is enclosed.

3. The inventor is:  
  
Yoon Seok Yang
4. Mr. Yoon Seok Yang had originally signed the oath and declaration on January 16, 2002 (copy attached), however Mr. YANG inadvertently neglected to state his citizenship
5. Mr. Yoon Seok Yang is unavailable.
6. The last known address for Mr. Yang is 114-2004, Samsung Raemian Apt., #23, Dowon-dong, Yongsan-gu, Seoul 140-748, Korea. Mr. Yang is a former LG Electronic employee and he no longer works for LG Electronics.
7. On March 20, 2007, Ms. Soo Young JANG, who is an employee (paralegal) at KBK & Associates, called 017-275-3639, the last known phone number for Mr. Yang. She received a response that the number had been disconnected.
8. On March 21, 2007, Ms. Jang sent a letter enclosing the declaration to Mr. Yang by registered mail. This letter was returned to Ms. Jang on March 28, 2007, with a notice indicating that Mr. Yang was unavailable. Under the normal policies of the Korean postal system, the mail carrier first tried to deliver the letter on March 22, 2007, but Mr. Yang was absent. The mail carrier again tried to deliver the letter on March 23, but he was absent. The mail carrier left a message indicating that the post office would keep the letter until March 26, 2007 for pick-up. Mr. Yang did not pick the letter up by that time, and the post office returned the letter by mail to Ms. Jang. She received the returned letter on March 28, 2007.
9. The Applicant made a diligent effort to reach the latter inventor, but the inventor is unavailable. Proof of the correspondence and the postcard receipt are enclosed as noted above.

10. On May 23, 2007, Ms. Jang called 017-275-3639, the last known phone number for Mr. Yang. She received a response that the number had been disconnected.
11. The Applicant herein makes a *prima facie* case that (a) the invention has been assigned to the Applicant; and (b) that the inventors had agreed to assign to the Applicant all rights in the present application.

The Oath and Declaration of the current patent Applicant was dated October 16, 2003, and the inventors signed on October 16, 2003, the Assignment, in which the inventor agreed to assign to LG all right, title, and interest worldwide originated by the inventor, including all the disclosed invention. As such, the Applicant is the Assignee of the entire interest in the present application.

Thus, a *prima facie* case that (a) the invention has been assigned to Applicant; and (b) that the inventor had agreed to assign to the Applicant all rights to the present application, is herein established at least by the preponderance of the evidence, and as memorialized in the attached Declaration and Assignment papers and as recorded in the USPTO.

12. The filing of the new Oath and Declaration with corrected information is necessary to prevent irreparable damage to the Applicant. The newly executed Oath and Declaration states the citizenship of the inventor is South Korea.
13. Person signing the new Oath and Declaration is an officer or attorney of the Applicant and is authorized to act on behalf of the Applicant.

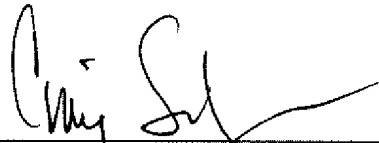
Please apply any fees associated with this Petition to **Deposit Account No. 502290.**

Respectfully submitted,

Lee, Hong, Degerman, Kang & Schmadeka

Date: July 3, 2007

By:

A handwritten signature in black ink, appearing to read 'Craig W. Schmoeyer', written over a horizontal line.

Craig W. Schmoeyer  
Registration No. 51,007  
Attorney for Applicant

Customer No. 035884